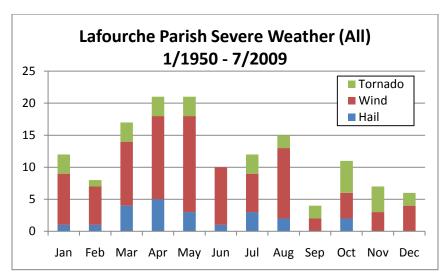
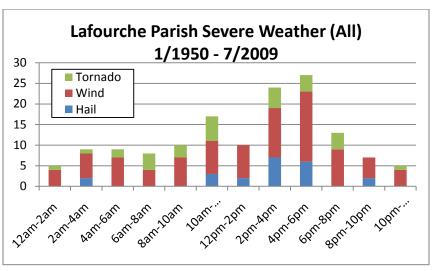
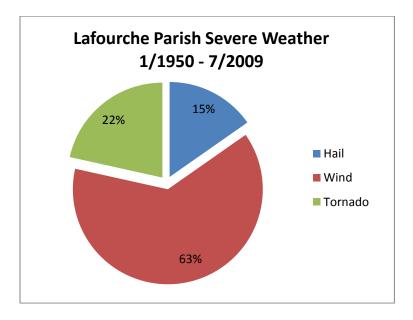
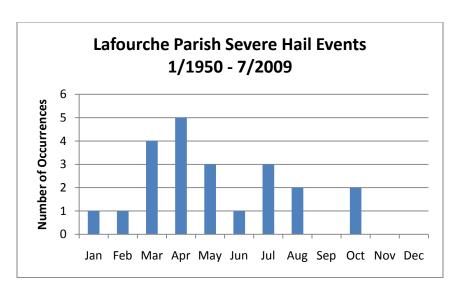
Lafourche Parish Severe Weather

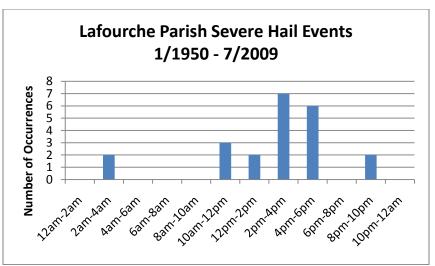


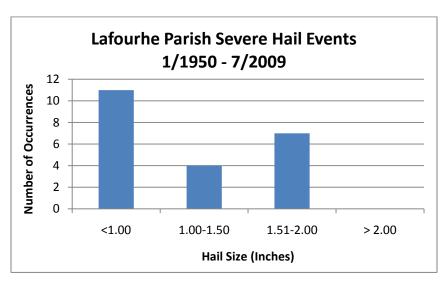




Total number of severe events in database:	144
Number of deaths due to severe weather:	24
Number of deaths due to tornado events:	23
Number of deaths due to wind events:	1
Number of deaths due to hail events:	0
Largest number of deaths due to one event:	22
(F4 tornado, 1	0/3/1964)
Number of injuries due to severe weather:	192
Number of injuries due to tornado events:	189
Number of injuries due to wind events:	3
Number of injuries due to hail events:	0
Largest number of injuries due to one event:	165
(F4 tornado, 1	0/3/1964)





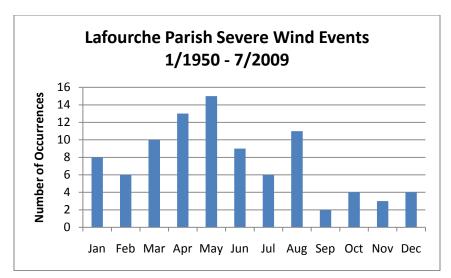


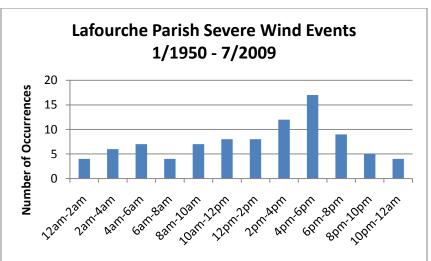
Number of hail events in the database: 22

Largest hail stone in the database: 1.75" (golfball)

Costliest hail storm in the database: N/A (no estimates included)

Golfball sized hail has been observed 7 times





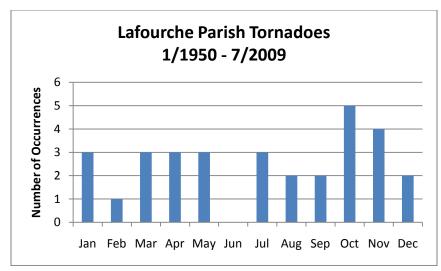
Number of wind events: 91

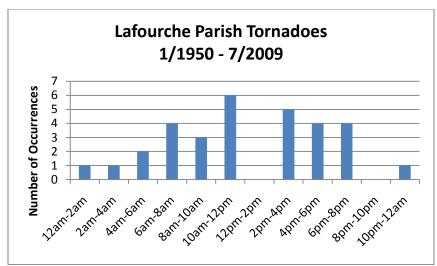
Strongest wind event: 90 kts (104 mph, 10/13/2001)

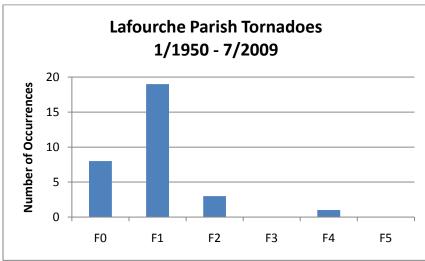
Costliest wind event: \$500K (4/4/1993)

4/4/1993 – A north-south line of thunderstorms moving east about 20 mph. As the line moved through Thibodaux, strong winds blew seven mobile homes off their foundations and took off the roof of another mobile home about 8 miles southeast of Thibodaux about 0330 CST. Total damage was estimated around \$500K.

10/13/2001 – A severe thunderstorm produced strong winds that knocked down 39 telephone poles, several power lines and trees, and a tower. Additionally, a shrimp boat was overturned and two 80 foot trawlers that were tied up broke loose with one being flipped by the winds. A 104 mph wind gust was recorded at the Port Fourchon police office.







Total number of tornado events: Total number of tornado deaths: Total number of tornado injuries:

Most injuries/deaths from 1 tornado: Costliest tornado event:

31 23 189

22 dth/165 inj (F4,10/3/1964) \$2.5M (F4, 10/3/1964)

10/3/1964 – As hurricane Hilda made landfall in St. Mary Parish, it interacted with a cold front and resulted in rain and thunderstorms spreading across much of southeast LA. Across Lafourche Parish, prehurricane squall lines resulted in at least 3 different tornadoes. The strongest of these was spawned by a supercell thunderstorm and touched down near the city of Larose. The tornado moved through Larose as an F4, leveling most of the town, killing 22 people and injuring another 165. The tornado reduced 35 homes to nothing but rubble. Total damage was estimated at \$2.5M. This is the deadliest tornado ever spawned by a tropical storm/hurricane.

4/6/2005 – A waterspout moved onshore as a multi vortex tornado in Port Fourchon resulting in damage to approximately 12 structures, including several port buildings and three businesses. A few buildings sustained significant damage. Several hundred vehicles were damage either by flying debris, or with windows blown out. In all, the tornado caused an estimated \$250K in damage and was rated an F2. Luckily only 2 people were injured during the tornado.